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       ...sent. Figure 2.1 Basic OFDM system architecture...interference c
       demodulation...zero spectra at the Nth center frequency (frequer
       perspective...taken at the correct center frequency (i.e. peak) of
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       Sudo, Hiroaki, UNITED STATES PATENT AND TRADEMARK OFFICE
       Jul 2006
       patno:US20060160498
       ...the channel quality, with either...level is high, transmit...includi
       Then...rearranged systematic bit data...bit data to OFDM section
       center frequency F1 toward...degrade from center frequency F
       OFDM section 104...and W3, and systematic bit data...level is hig
       quality is required...
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       perspective...taken at the correct center frequency (i.e. peak) of
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       MULTICARRIER COMMUNICATION
       HIRAMATSU, Katsuhiko Matsushita Electric Industrial Co.,Ltd
       Panasonic Mobile Communications R&D Lab.Co.,Ltd (MATSU
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       patno:EP1898543
       ...frequency multiplexes OFDM symbol sequence...assigned to the
       way, by...sequence) using systematic codes such as turbo code
       sequence using systematic code, coding sections...
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☐ 6.   Method and apparatus for encoded signal mapping for multi-carrier
       Tamaki, Satoshi / Yano, Takashi, *UNITED STATES PATENT AND*
       GRANT PUBLICATION, May 2007
       patno:US20070121742
       ...high communication quality with respect to...that requires the l
       with respect to...is inputted to an OFDM modulator 326, and...enc
       code. In the channel...encoder 500. The systematic bits in the tu
       communication quality. [0065] On the other...
       Full text available at patent office. For more in-depth search
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       He, Zhiyong , Apr 2007
       ZHIYONG HE High-speed VLSI design for turbo and LDPC codes...z
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       challenge in high-speed applications is the throughputs of...
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...Network (LNR), Multi-Path Network (MNR), Quality of Service Ne
Coherent...and small moments of inertia promise high power dens

mechanical...generators are slow and not suitable for high-speed h
developed...have used modulation techniques like OFDM and CCK
tremendously...hotspot, where users are served by a high speed s
available...
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standardized...redundancy of the ECC is used to make high-qualit
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SUDO, Hiroaki (MATSUSHITA ELECTRIC INDUSTRIAL CO., LT
APPLICATION, Jul 2005
patno:EP1551121
...section 103, an OFDM section 104...section 102 as systematic
systematic bit data, which is high-quality transmit...modulated s
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Sudo, Hiroaki, *UNITED STATES PATENT AND TRADEMARK OFFICE*
Jul 2006
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WANG, Michael Mao / LING, Fuyun / MURALI, Ramaswamy /
(QUALCOMM INCORPORATED), *PATENT COOPERATION TREATY*
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used modulation techniques like OFDM and CCK and increased the
recently the IEEE 802.11g is providing date rates up to 54 Mbps. P
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Assignments
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Effective Date: 04/06/2005

Application Received: 04/06/2005
Pat. Num./Pub. Num: /20060160498
Issue Date: 00/00/0000
Date of Abandonment: 00/00/0000
Attorney Docket Number: L9289.05120
Status: 30 /DOCKETED NEW CASE - READY FOR EXAMINATION Status Date: 10/19/2007
Confirmation Number: 2711   Oral Hearing: NO
Title of Invention: MULTI-CARRIER TRANSMITTING APPARATUS AND MULTI-CARRIER
TRANSMITTING METHOD

Examiner Number: 80488 / TORRES, JUAN

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09613527	7161895	150	07/10/2000	OFDM-CDMA COMMUNICATION TERMINAL APPARATUS AND METHOD	SUDO, HIROAKI

09635096	6868056	150	08/09/2000	APPARATUS AND METHOD FOR OFDM COMMUNICATION	SUDO, HIROAKI
09674729	6909718	150	11/06/2000	TRANSMISSION-RECEPTION APPARATUS AND METHOD FOR PERFORMING ERROR CONTROL	SUDO, HIROAKI
09709650	6456677	150	11/13/2000	SYNCHRONIZATION EQUIPMENT	SUDO, HIROAKI
09806313	6950474	150	03/29/2001	OFDM COMMUNICATION DEVICE	SUDO, HIROAKI
09806412	6937557	150	03/30/2001	OFDM COMMUNICATION APPARATUS	SUDO, HIROAKI
09984944	6747945	150	10/31/2001	OFDM TRANSMITTING AND RECEIVING APPARATUS AND OFDM TRANSMITTING AND RECEIVING METHOD	SUDO, HIROAKI
10070549	Not Issued	161	03/07/2002	Multi-carrier communication apparatus and peak power suppression method	SUDO, HIROAKI
10111635	Not Issued	161	04/26/2002	Multicarrier transmission apparatus and multicarrier transmission method	SUDO, HIROAKI
10169716	Not Issued	71	07/09/2002	Ofdm communication device	SUDO, HIROAKI
10182104	7177266	150	07/25/2002	OFDM COMMUNICATION APPARATUS AND OFDM COMMUNICATION METHOD	SUDO, HIROAKI
10278540	6922454	150	10/23/2002	DIRECT CONVERSION RADIO RECEIVING SYSTEM USING DIGITAL SIGNAL PROCESSING FOR CHANNEL FILTERING AND DOWN CONVERSION TO BASE BAND	SUDO, HIROAKI
10311592	Not Issued	71	12/18/2002	Base station apparatus and radio communication method	SUDO, HIROAKI
10344097	Not Issued	41	02/10/2003	Multicarrier transmitter, multicarrier receiver, and multicarrier wireless communication method	SUDO, HIROAKI
10450566	Not Issued	41	06/16/2003	Radio communication apparatus and radio communication method	SUDO, HIROAKI
10466674	Not Issued	41	07/21/2003	Radio transmission apparatus, radio reception apparatus, and radio transmission method	SUDO, HIROAKI
10470021	7298722	150	07/23/2003	RADIO TRANSMISSION APPARATUS AND RADIO	SUDO, HIROAKI

				TRANSMISSION METHOD	
10484951	7269774	150	01/28/2004	DATA RECEIVING APPARATUS, DATA TRANSMITTING APPARATUS AND RETRANSMISSION REQUEST METHOD	SUDO, HIROAKI
10487574	Not Issued	41	02/25/2004	Transmission/reception apparatus and transmission/reception method	SUDO, HIROAKI
10488610	Not Issued	93	03/04/2004	OFDM COMMUNICATION METHOD AND OFDM COMMUNICATION DEVICE	SUDO, HIROAKI
10500721	Not Issued	71	07/06/2004	Cdma transmitting device and cdma transmitting method	SUDO, HIROAKI
10502091	Not Issued	61	07/22/2004	Ofdm-cdma transmission device and ofdm-cdma transmission method	SUDO, HIROAKI
10507076	Not Issued	161	09/09/2004	Radio communication device receiver device and reception manner selecting method	SUDO, HIROAKI
10515913	7281189	150	11/29/2004	APPARATUS AND METHOD FOR SEPARATELY MODULATING SYSTEMATIC BITS AND PARITY BITS IN ACCORDANCE WITH COMMUNICATION QUALITY	SUDO, HIROAKI
10516180	7206597	150	11/30/2004	TRANSMISSION APPARATUS AND AUTO GAIN CONTROL METHOD	SUDO, HIROAKI
10522980	7251469	150	02/02/2005	CDMA TRANSMITTING APPARATUS AND CDMA TRANSMITTING METHOD	SUDO, HIROAKI
10527199	Not Issued	71	03/10/2005	Cdma transmitting apparatus and cdma receiving apparatus	SUDO, HIROAKI

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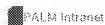| Application#	Patent#	Status	Date Filed	Title	Inventor Name
10530368	Not Issued	30	04/06/2005	Multi-carrier transmitting apparatus and multi-carrier transmitting method	SUDO, HIROAKI
10532354	Not Issued	41	09/06/2005	Communication device	SUDO, HIROAKI
10534987	Not Issued	61	05/16/2005	Transmitting apparatus and transmitting method	SUDO, HIROAKI
10536010	7299027	150	05/23/2005	MIMO RECEIVER AND MIMO RECEPTION METHOD FOR SELECTION OF MIMO SEPARATION AND CHANNEL VARIATION COMPENSATION	SUDO, HIROAKI
10542657	Not Issued	83	07/19/2005	Communication system and communication method	SUDO, HIROAKI
10773396	7403471	150	02/09/2004	METHOD AND APPARATUS FOR SETTING A GUARD INTERVAL IN AN OFDM COMMUNICATION	SUDO, HIROAKI
10919251	7058006	150	08/17/2004	OFDM COMMUNICATION APPARATUS	SUDO, HIROAKI
11128317	Not Issued	41	05/13/2005	Reception apparatus	SUDO, HIROAKI
11431606	Not Issued	71	05/11/2006	Apparatus and method for transmission/reception	SUDO, HIROAKI
11497263	Not Issued	80	08/02/2006	OFDM transmission/reception apparatus	SUDO, HIROAKI
11632730	Not Issued	30	01/18/2007	Tape/Tube Printer	SUDO, HIROAKI
11767124	Not Issued	30	06/22/2007	CDMA TRANSMISSION APPARATUS AND CDMA TRANSMISSION METHOD	SUDO, HIROAKI
11814658	Not	19	01/01/0001	TRANSMISSION DEVICE AND	SUDO, HIROAKI

	Issued			TRANSMISSION METHOD	
11814910	Not Issued	19	01/01/0001	COMMUNICATION DEVICE AND COMMUNICATION METHOD	SUDO, HIROAKI
11859550	Not Issued	30	09/21/2007	WIRELESS RECEIVER AND WIRELESS RECEPTION METHOD	SUDO, HIROAKI
12102786	Not Issued	25	04/14/2008	TRANSMISSION-RECEPTION APPARATUS	SUDO, HIROAKI

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